

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method comprising:
interpreting user input received at a client mobile device from a user, the
interpreting including identifying a selection of at least one of a plurality
of web interaction modes, each of the plurality of web interaction modes
to perform interpretation of content on a server computer system and a
client mobile device coupled with the server computer system, the
plurality of web interaction modes including a focus mechanism;
identifying, via the focus mechanism, an active display element ~~associated with~~
and applying the user input to the active display element, and focusing the
client mobile device on the active display element;
transmitting the active display element to the server computer system such that
real-time speech recognition is performed based on synchronization of the
active display element with one or more speech elements of speech, the
speech recognition to reduce speech computing load and eliminate speech
dictation; and
dynamically correcting grammar using the real-time speech recognition based on
the synchronization of the active display element and the one or more
speech elements.
~~receiving, at the server computer system, a speech identifier of the identified~~
~~focused display element; and~~
~~recognizing speech associated with the user input based on evaluating a~~
~~corresponding relationship between the display element and a speech~~
~~element of the speech.~~

Claims 2-3 (Cancelled)

4. (Previously Presented) The method as claimed in Claim 1 wherein the focused display element comprises a hyperlink or a field in a form.
5. (Cancelled)
6. (Previously Presented) The method as claimed in Claim 1 further including:
extracting speech features from the user input, and generating a client mobile device request based in part on the extracted speech features.
7. (Cancelled)
8. (Previously Presented) The method as claimed in Claim 1 further including:
receiving a session message at the server computer system to initialize a connection between the server computer system and the client mobile device, wherein the session message includes an internet protocol (IP) address of the client mobile device, a device type of the client mobile device, a voice character of a user responsible for the user input, a language of the user input, and a default recognition accuracy requested by the client mobile device.
9. (Cancelled)
10. (Previously Presented) The method as claimed in Claim 1 further including:
receiving a transmission message at the server to exchange transmission parameters between the server computer system and the client mobile device.

Claims 11-13 (Cancelled)

14. (Previously Presented) The method as claimed in Claim 1 further including:
receiving an exit message at the server computer system to terminate a user session with the server computer system and the client mobile device.

Claims 15-34 (Cancelled)

35. (Currently Amended) A machine-readable medium having instructions which when executed cause a machine to:
- interpret user input received at a client mobile device from a user, the interpreting including identifying a selection of at least one of a plurality of web interaction modes, each of the plurality of web interaction modes to perform interpretation of content on a server computer system and a client mobile device coupled with the server computer system, the plurality of web interaction modes including a focus mechanism;
- identify, via the focus mechanism, an active display element ~~associated with an~~ applying the user input to the active display element, and focusing the client mobile device on the active display element the user input;
- transmit the active display element to the server computer system such that real-time speech recognition is performed based on synchronization of the active display element with one or more speech elements of speech, the speech recognition to reduce speech computing load and eliminate speech dictation; and
- dynamically correct grammar using the real-time speech recognition based on the synchronization of the active display element and the one or more speech elements.
- ~~receive, at the server computer system, a speech identifier of the identified focused display element; and~~

~~recognize speech associated with the user input based on evaluating a
corresponding relationship between the display element and a speech
element of the speech.~~

36. (Cancelled)

37. (Cancelled)

38. (Previously Presented) The machine-readable medium as claimed in Claim 35
wherein the focused display element is a hyperlink or a field in a form.

Claims 39-44 (Cancelled)

45. (Currently Amended) A system comprising:
a server computer system coupled with a client mobile device, the server
computer system to
interpret user input received at a client mobile device from a user, the interpreting
including identifying a selection of at least one of a plurality of web
interaction modes, each of the plurality of web interaction modes to
perform interpretation of content on a server computer system and a client
mobile device coupled with the server computer system, the plurality of
web interaction modes including a focus mechanism;
identify, via the focus mechanism, an active display element ~~associated with~~and
applying the user input to the active display element, and focusing the
client mobile device on the active display element;
transmit the active display element to the server computer system such that real-
time speech recognition is performed based on synchronization of the
active display element with one or more speech elements of speech, the

speech recognition to reduce speech computing load and eliminate speech dictation; and

dynamically correct grammar using the real-time speech recognition based on the synchronization of the active display element and the one or more speech elements.

~~receive, at the server computer system, a speech identifier of the identified focused display element; and~~

~~recognize speech associated with the user input based on evaluating a corresponding relationship between the display element and a speech element of the speech.~~

46. (Previously Presented) The system as claimed in Claim 45 wherein the server computer system is further to:

extract speech features from the user input, and generate a client mobile device request based in part on the extracted speech features.
47. (Previously Presented) The system as claimed in Claim 45 wherein the server computer system is further to:

receive a session message at the server computer system to initialize a connection between the server computer system and the client mobile device, wherein the session message includes an internet protocol (IP) address of the client mobile device, a device type of the client mobile device, a voice character of a user responsible for the user input, a language of the user input, and a default recognition accuracy requested by the client mobile device.
48. (Previously Presented) The system as claimed in Claim 45 wherein the server computer system is further to:

receive a transmission message at the server to exchange transmission parameters
between the server computer system and the client mobile device.

49. (Previously Presented) The method as claimed in Claim 45 wherein the server
computer system is further to:

receive an exit message at the server computer system to terminate a user session
with the server computer system and the client mobile device.